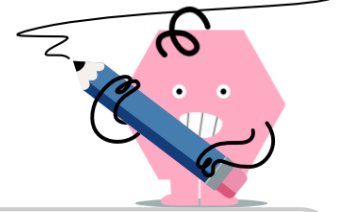




Number Sequences - Geometric, First Terms



1

What are the first 3 terms, starting with $x = 1$ in this number sequence

$$4^x$$

A	4, 16, 36	B	8, 16, 24
C	4, 16, 64	D	4, 64, 324
E	4, 32, 108	F	1, 16, 81

2

What are the first 3 terms, starting with $p = 1$ in this number sequence

$$9^p$$

A	9, 81, 729
B	1, 512, 19683
C	9, 36, 81
D	18, 36, 54
E	9, 4608, 177147
F	9, 72, 243

3

What are the first 3 terms, starting with $p = 1$ in this number sequence

$$4^p$$

A	4, 64, 324	B	8, 16, 24
C	4, 16, 36	D	1, 16, 81
E	4, 32, 108	F	4, 16, 64

4

What are the first 3 terms, starting with $y = 1$ in this number sequence

$$3^y$$

A	3, 9, 27	B	1, 8, 27
C	3, 12, 27	D	9, 12, 15
E	3, 24, 81	F	6, 12, 18

5

What are the first 3 terms, starting with $r = 1$ in this number sequence

$$7^r$$

A	7, 49, 343
B	7, 896, 15309
C	7, 56, 189
D	1, 128, 2187
E	14, 28, 42
F	7, 28, 63

6

What are the first 3 terms, starting with $x = 1$ in this number sequence

$$6^x$$

A	6, 24, 54
B	6, 36, 216
C	6, 48, 162
D	6, 384, 4374
E	12, 24, 36
F	1, 64, 729

7

What are the first 3 terms, starting with $c = 1$ in this number sequence

$$6^c$$

A	6, 384, 4374
B	6, 24, 54
C	12, 24, 36
D	6, 48, 162
E	6, 36, 216
F	1, 64, 729

8

What are the first 3 terms, starting with $x = 1$ in this number sequence

$$2^x$$

A	2, 16, 54	B	2, 4, 8
C	2, 8, 18	D	6, 8, 10
E	1, 4, 9	F	4, 8, 12